IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No. : 8160

Appln. No. : 10/597,938

Applicant : Dimitrios Pantelidis Filed : August 11, 2006

TC/A.U. : 1615

Examiner : Carlos A. Azpuru **Docket No.** : 1953233-00021NAT

Customer No. : 48423

Title : Drug Delivery Systems Using Mesoporous Oxide

Films

RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The Applicant submits the following Amendment and Remarks in Response to the Action dated December 23, 2010 in the above referenced patent application.

Amendments to the Specification begin on page 2 of this paper

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 7 of this paper.